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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Bak

Examiner: Eng, D.

Applicant's Reference: SUN1P150

Group: 2783

Application No.: 08/944,335

Issue Batch No: B14

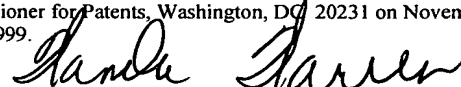
Filed: October 6, 1997

Title: Mixed Execution Stack and Exception
Handling

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Assistant Commissioner for Patents, Washington, DC 20231 on November 8, 1999.

Signed:


Wanda Warren

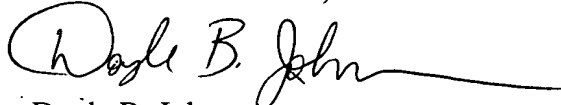
Separate Letter to the Official Draftsman

Assistant Commissioner for Patents
Box: Issue Fee
Washington, D.C. 20231

Dear Sir:

Enclosed are 15 sheets of formal drawings for the above-identified patent application. If the Draftsman has any question concerning the corrected drawings, he/she is respectfully requested to contact the undersigned.

Respectfully submitted,
BEYER & WEAVER, LLP


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Registration No. 39,240

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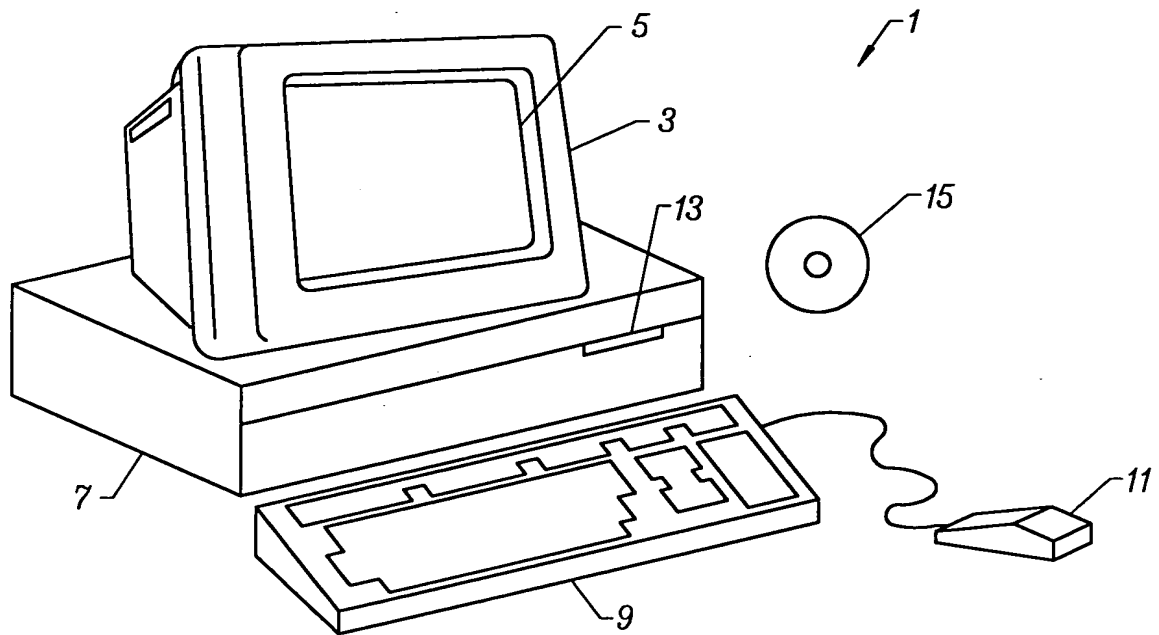


FIG. 1

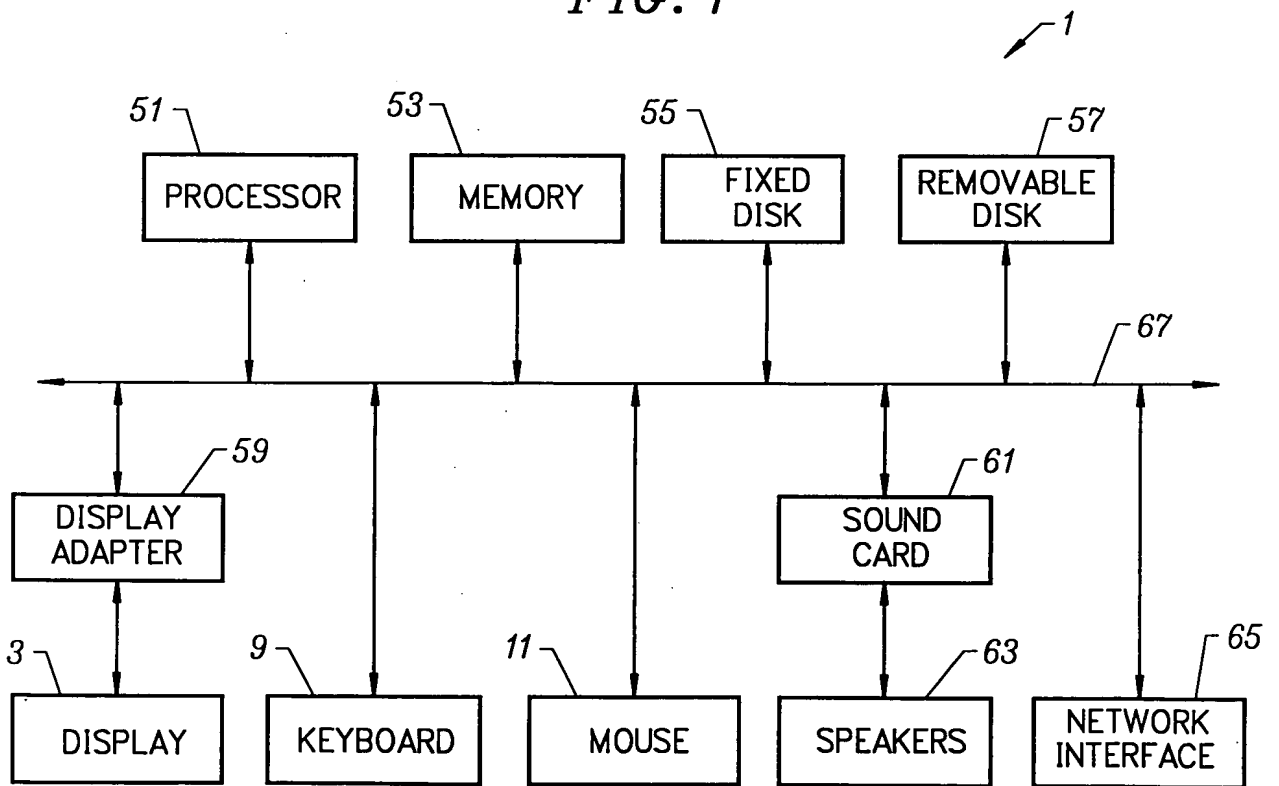
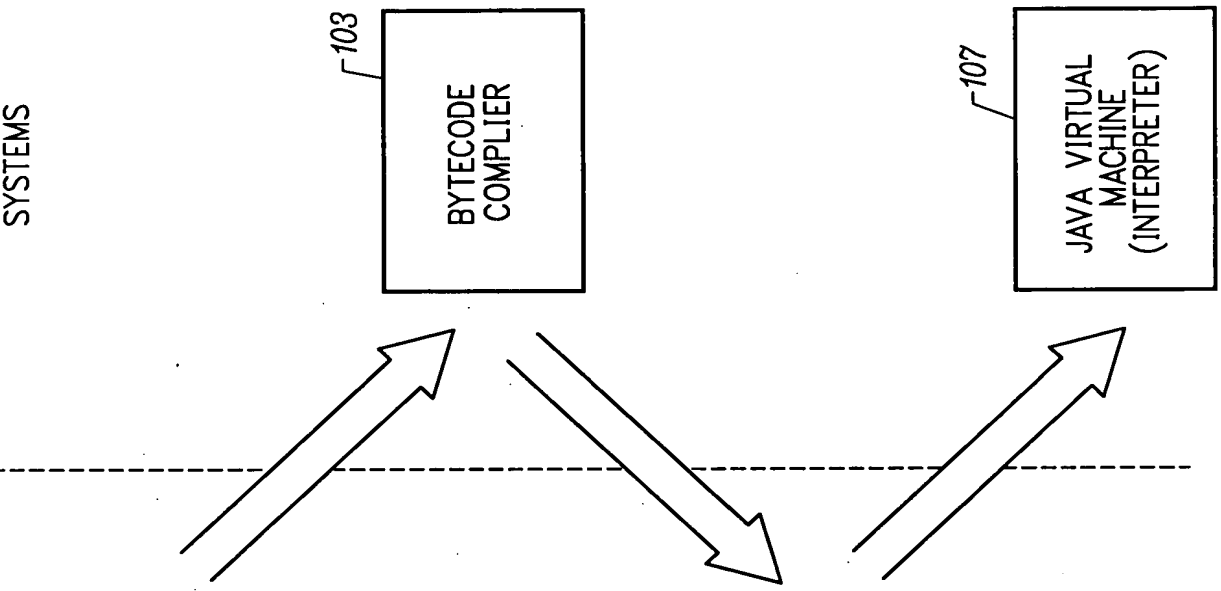


FIG. 2

EXECUTING SOFTWARE/
SYSTEMS

INPUT/OUTPUTS



101

JAVA SOURCE CODE
<pre>public class HelloWorld { public static void main (String args[]) { System.out.println("Hello World"); } }</pre>

105

JAVA CLASS FILE
<pre>CA FE BA BE 00 03 00 2D 00 20 08 00 1D 07 00 0E 07 00 16 00 07 00 1E 07 00 1C 09 ... 00 02 00 18</pre>

FIG. 3

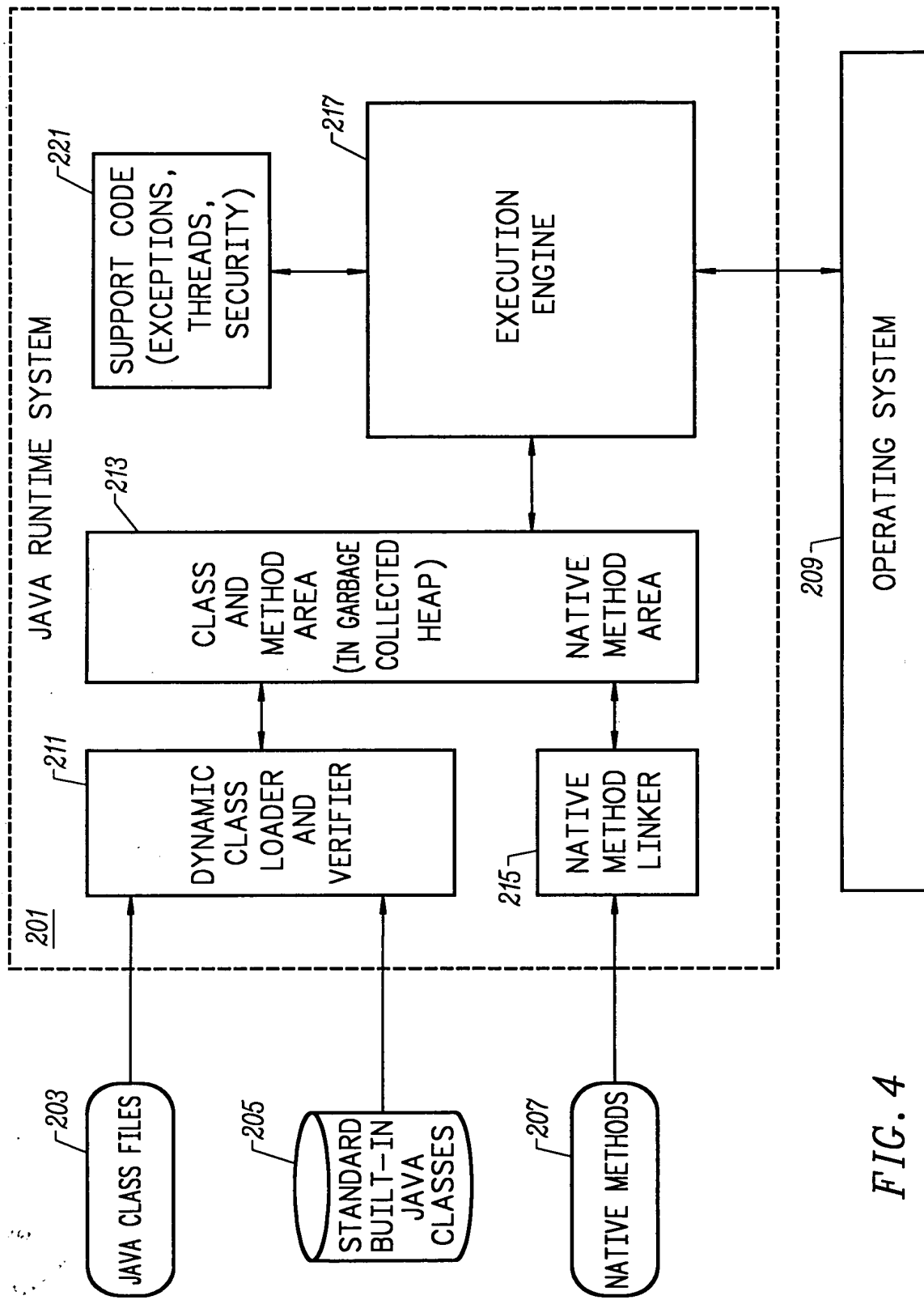


FIG. 4

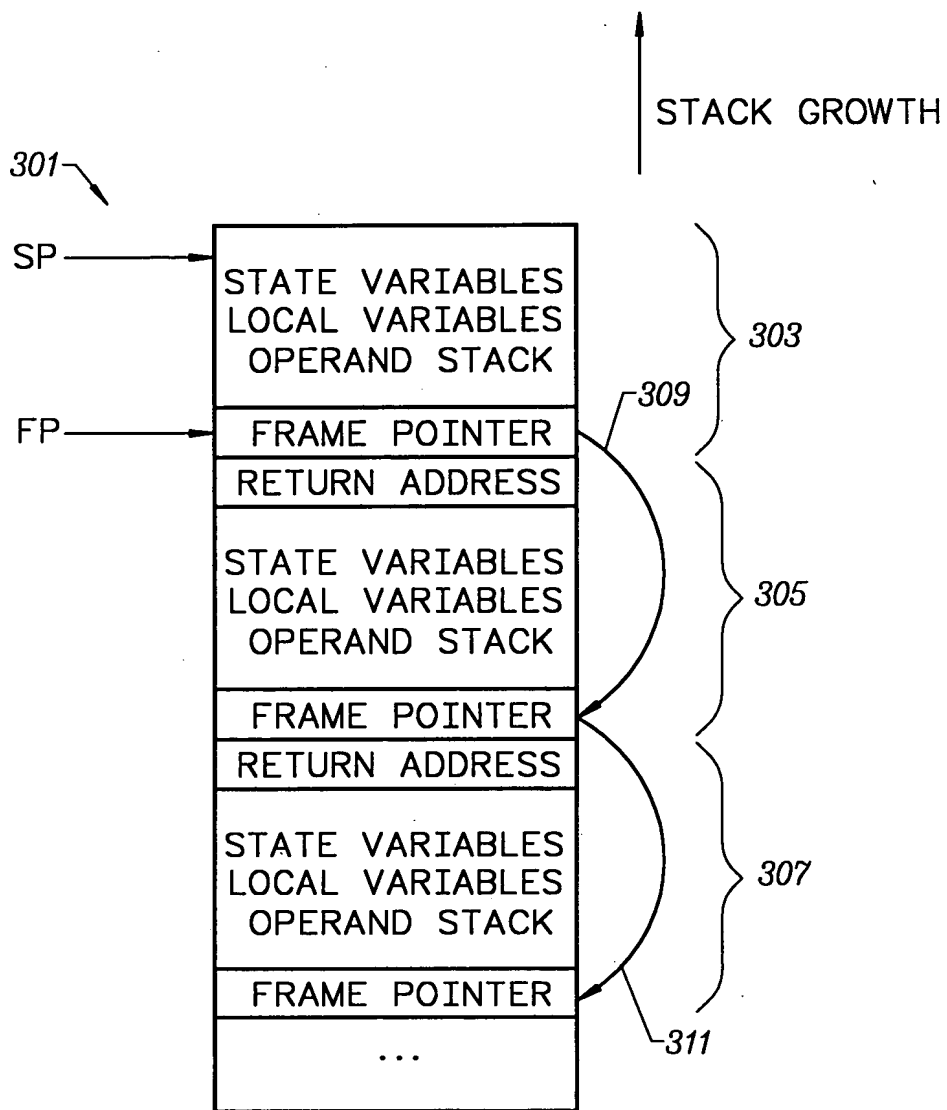


FIG. 5

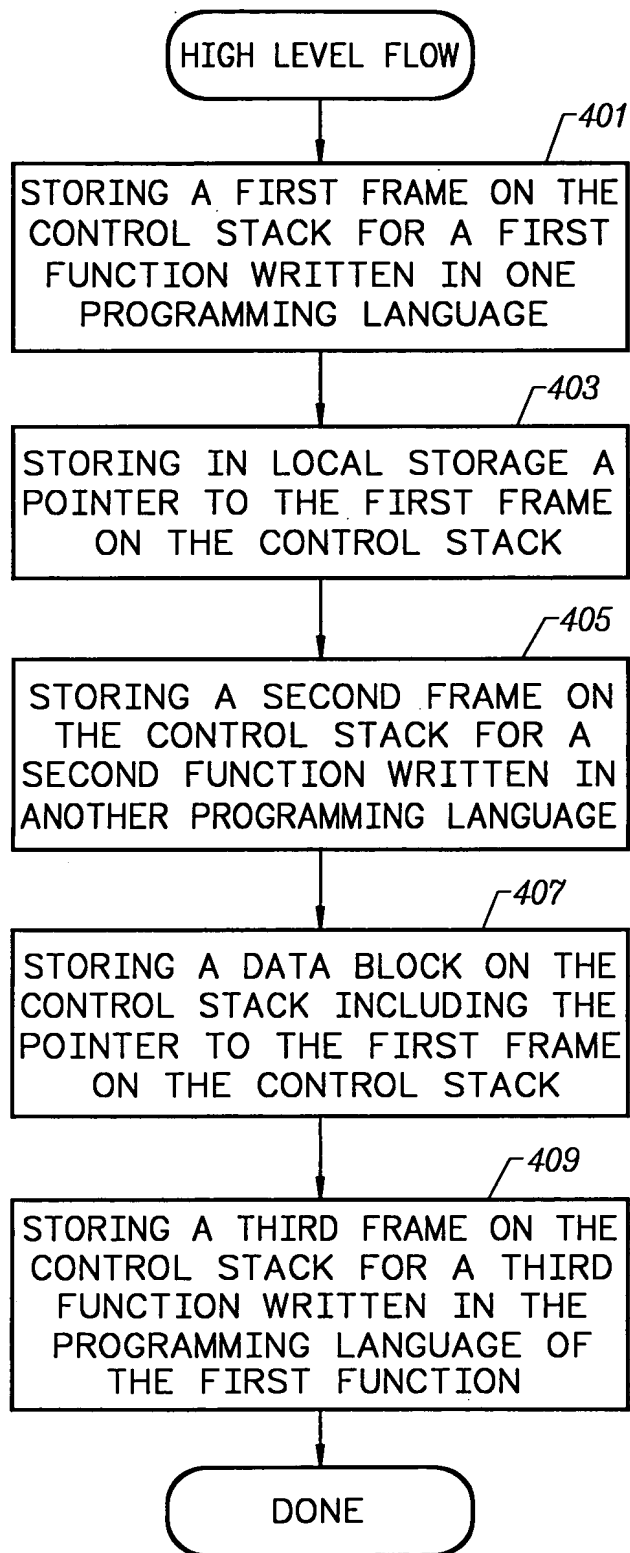


FIG. 6

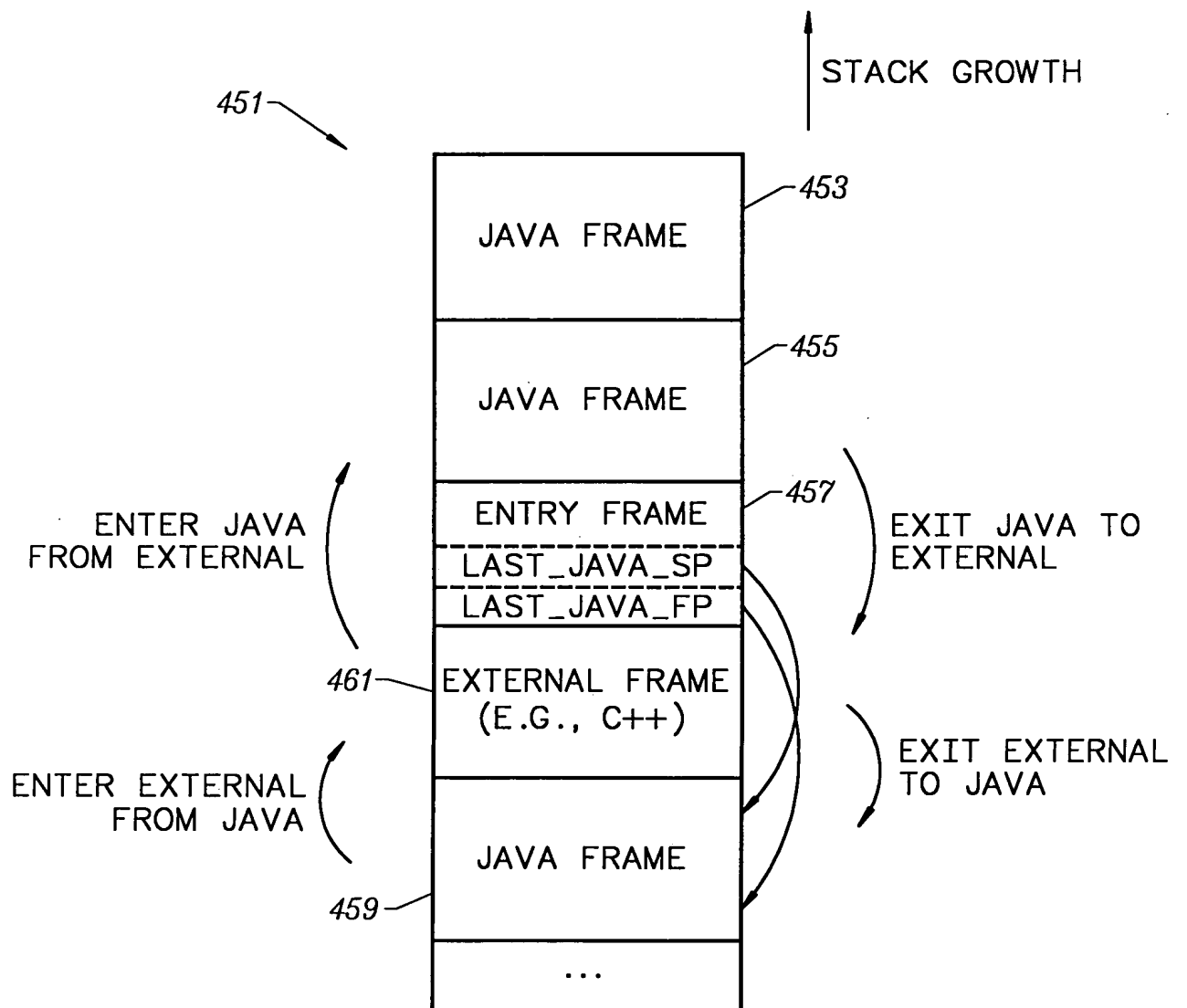


FIG. 7

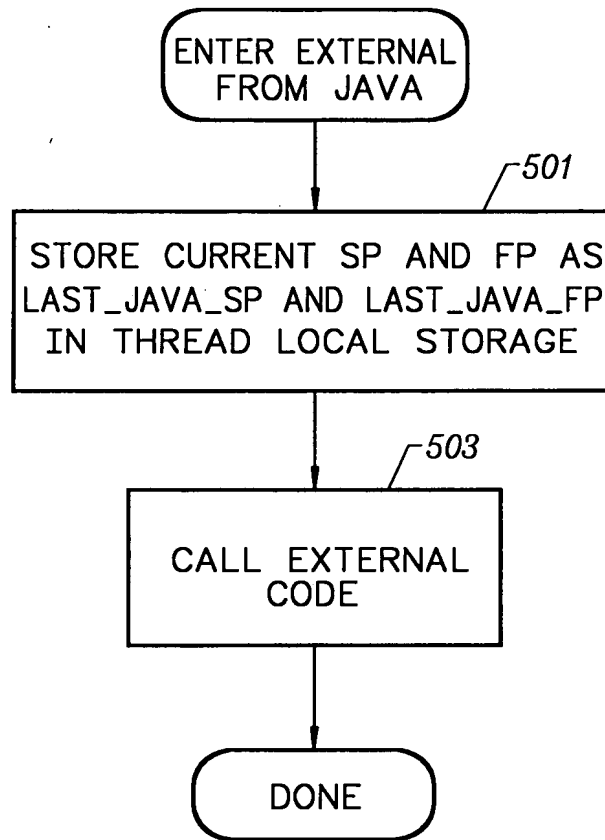


FIG. 8

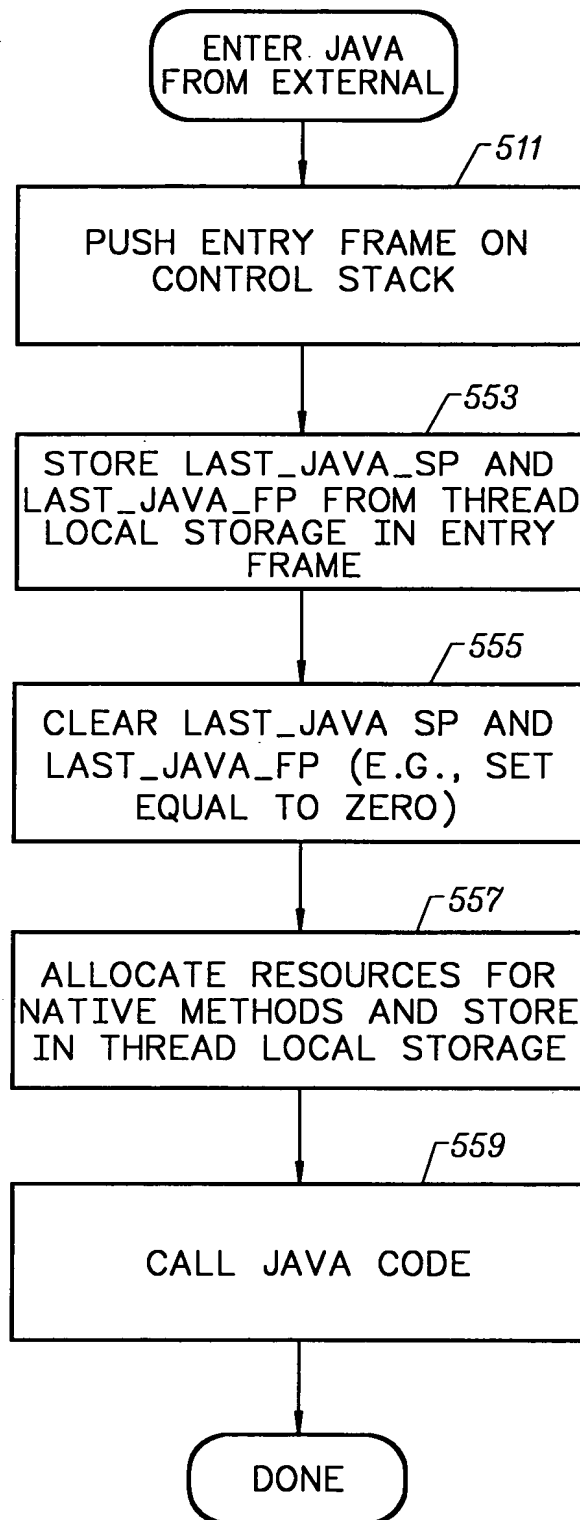


FIG. 9

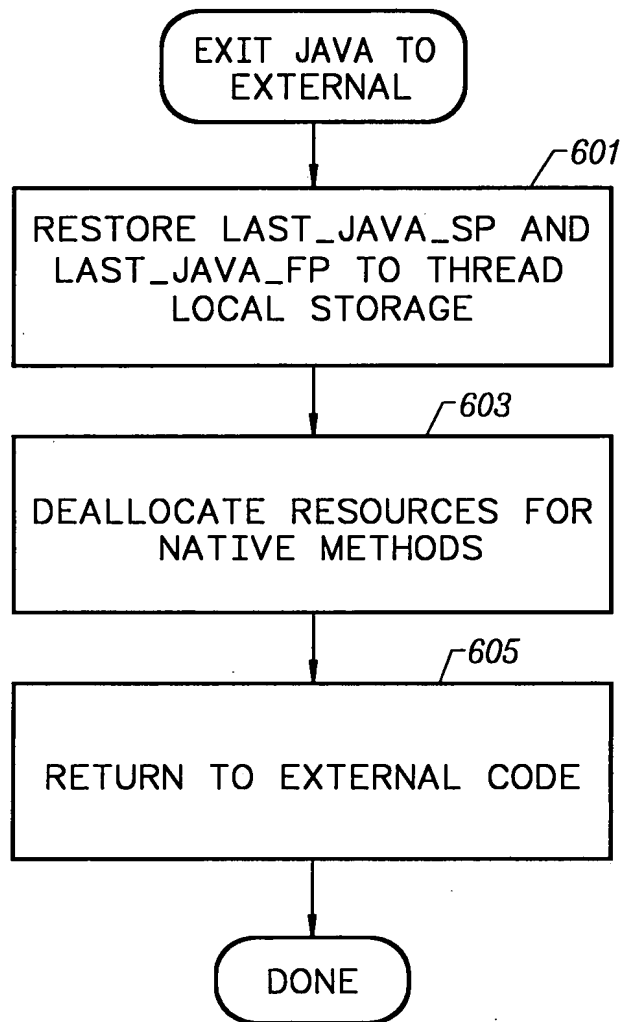


FIG. 10

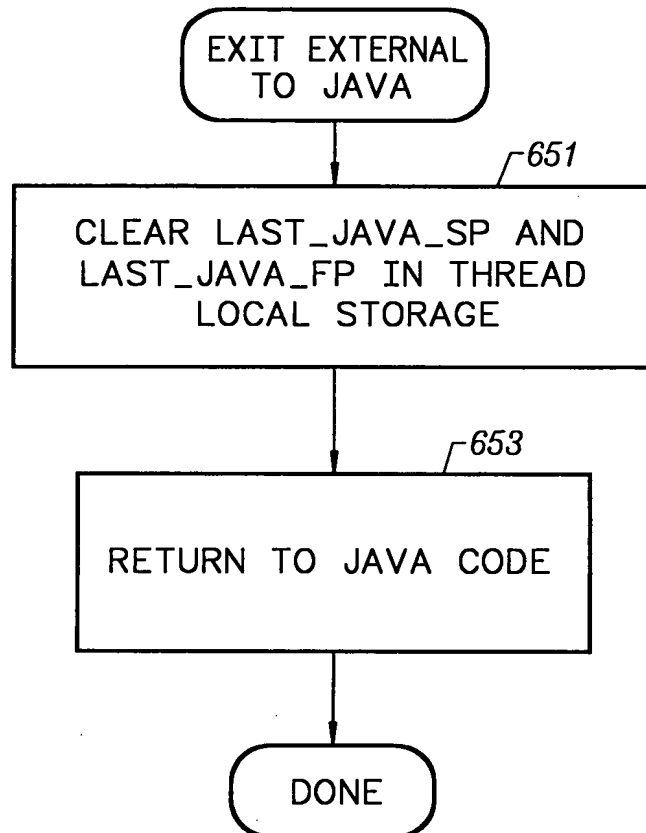


FIG. 11

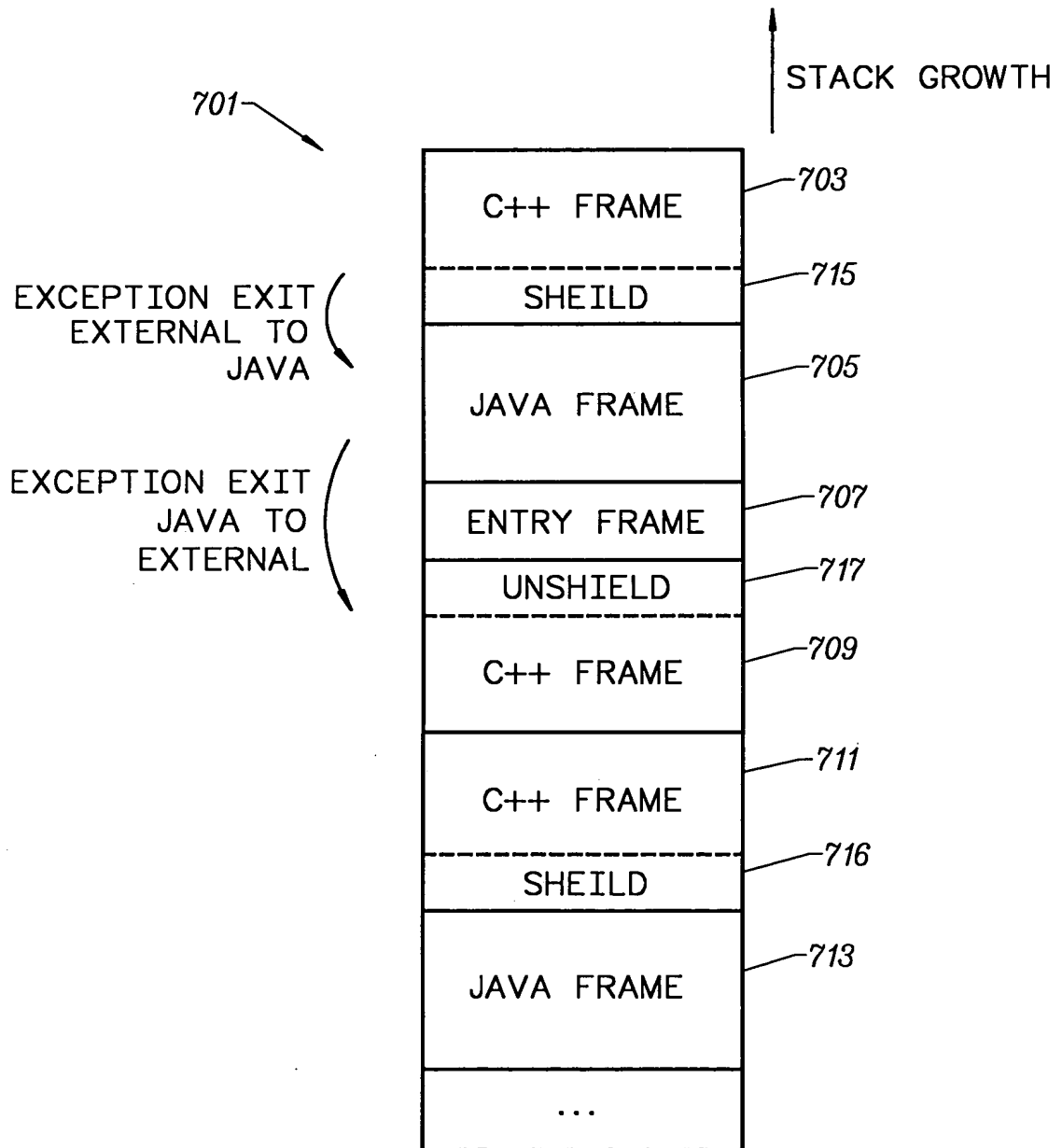


FIG. 12

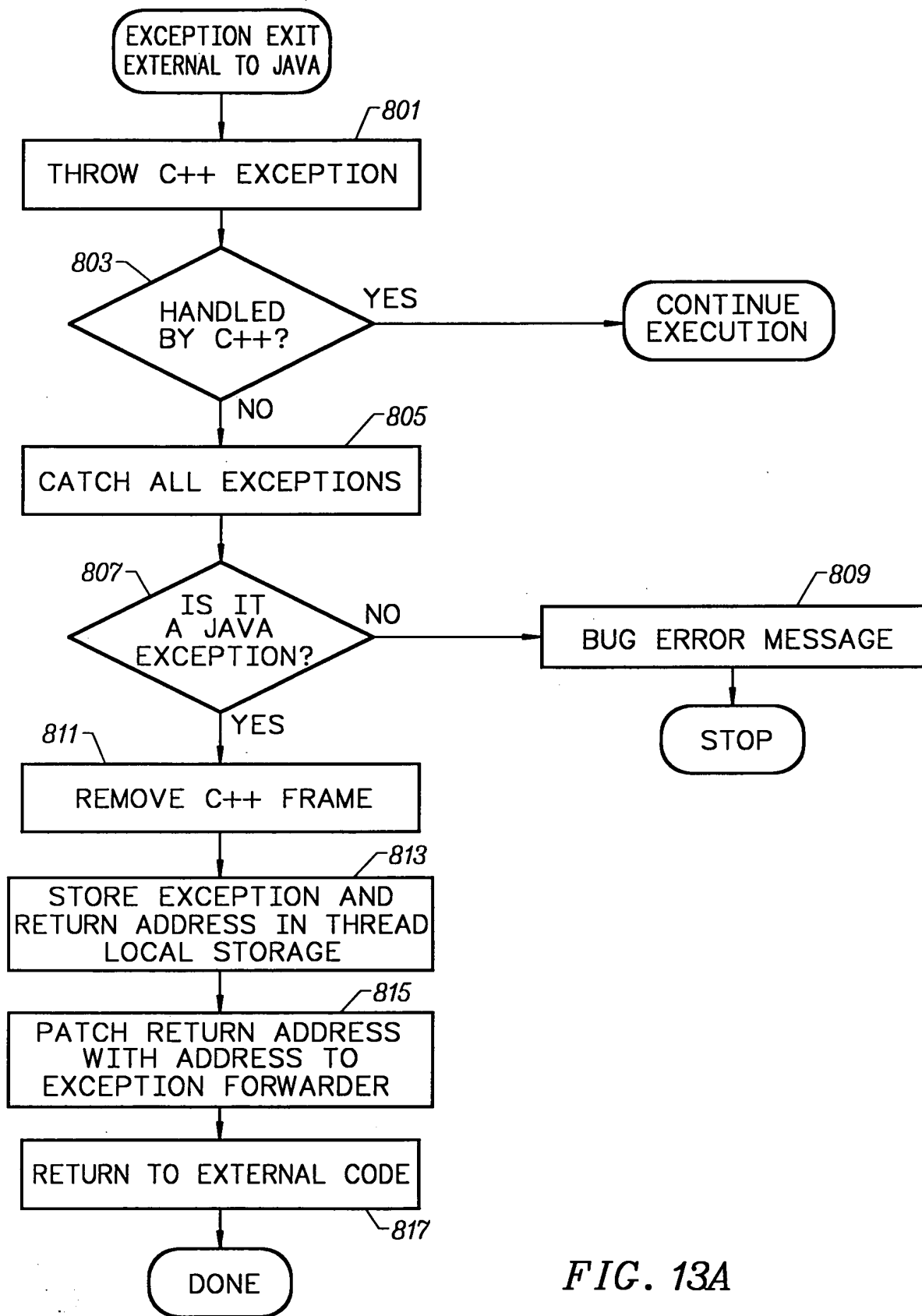


FIG. 13A

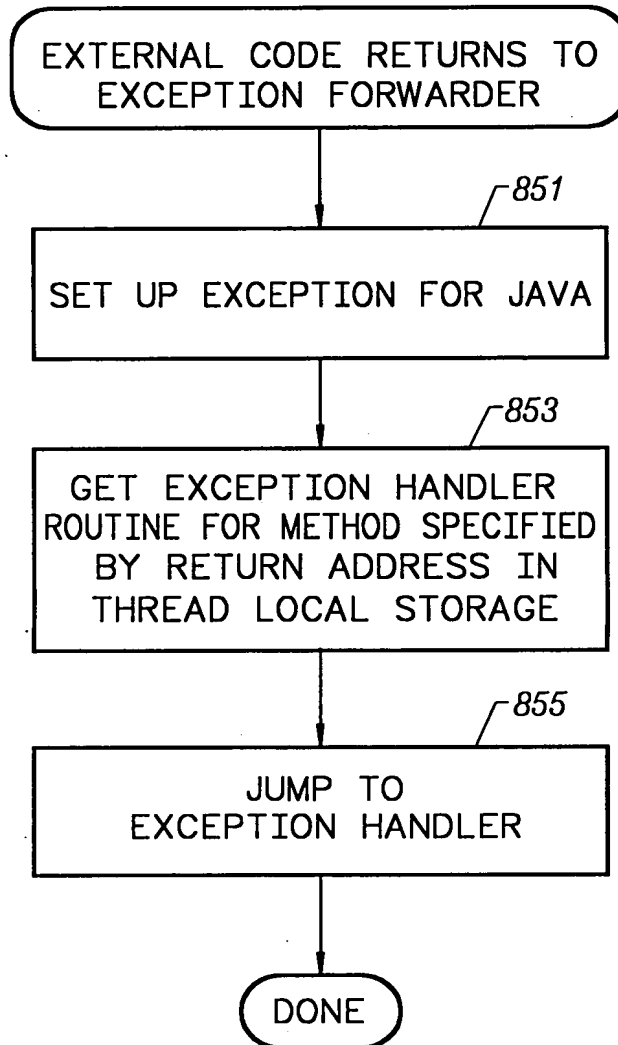


FIG. 13B

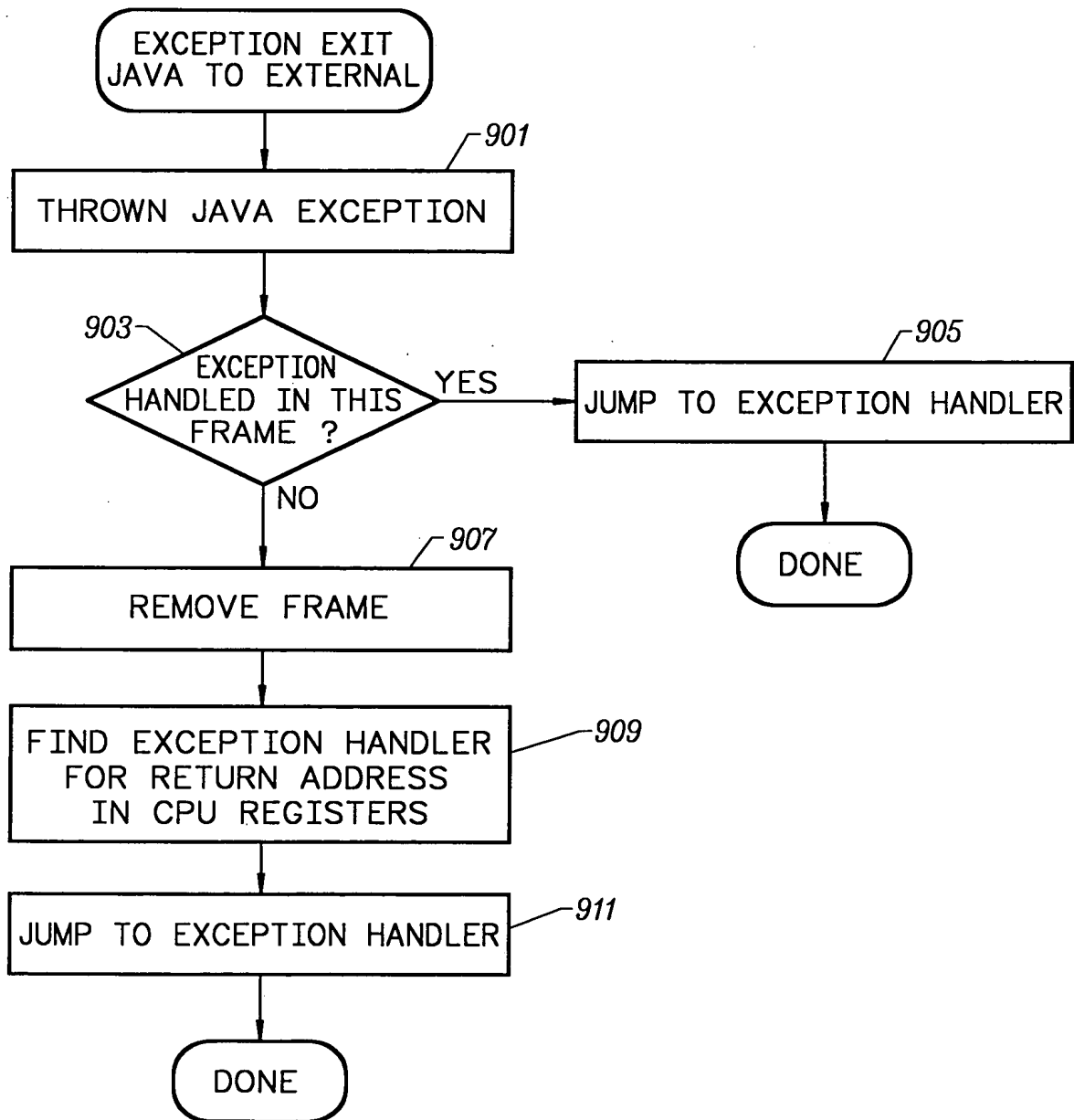


FIG. 14A

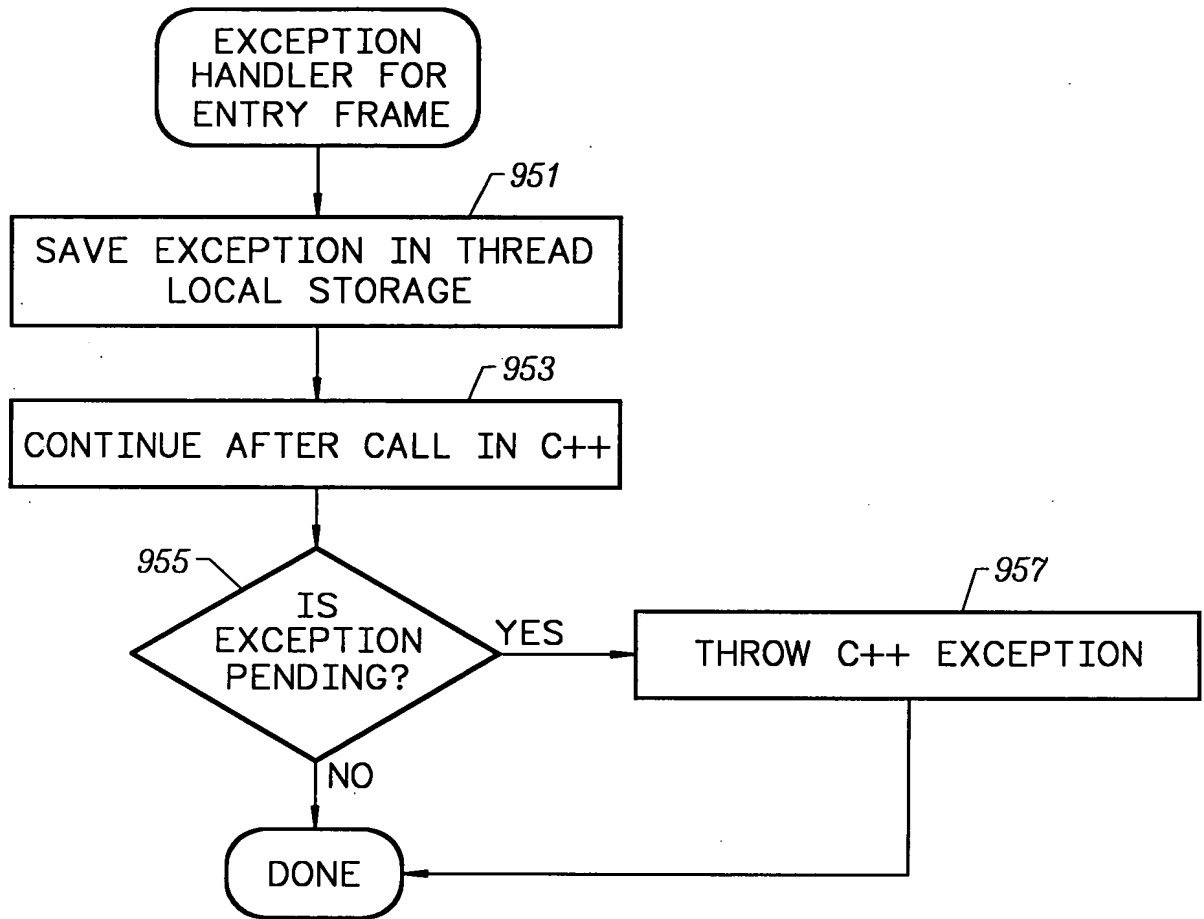


FIG. 14B

THREAD LOCAL STORAGE

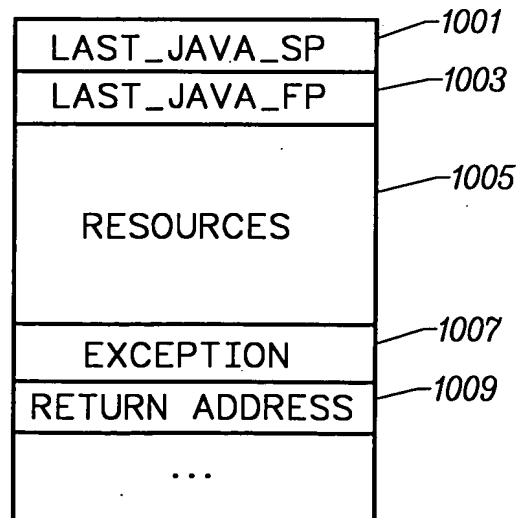


FIG. 15